

## ABSTRACT

A navigation system performing navigation based on a detected current position and map data is provided. The navigation system includes a storage device, a navigation control device, and a defragmenting processing device. The storage device is nonvolatile. Files of map data are able to be read from it, and to be written into it. The navigation control device controls a navigation operation using the map data. Then, the defragmenting processing device performs a defragmenting processing with the storage device at a predetermined time.